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	Attorney Do	134665								
N	First Invent	Aaron Judy Couture								
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TS olication	ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Commissioner for Patents PO Box 1450 Po									
processing.)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
20]	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or									
D	c. St		dentify of ab	ove conie	s					
	c. Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS									
d)	9. Assignment Papers (cover sheet & document(s)) [3 pages] 10. 37 CFR 3.73(b) Statement Power of Attorney									
	(when there is an assignee)									
s 4]		Translation Docum		K-21	pies of IDS Citation	_				
s 3]		ation Disclosure Sta PTO-1449	tement		pies of IDS Citation	S				
•	13. Prelimi	nary Amendment								
R 1.63 (d))	14. Return Postcard (MPEP 503) (Should be specifically itemized)									
17	. —	Copy of Priority Document(s) on priority is claimed)								
ITOR(S)	l	blication Request un	ŕ	C. 122						
inventor(s) 37 CFR	(b)(2)(I	3)(i). Applicant mus	st attach forn	n PTO/SB	/35 or its equivalent					
	17. Other:									
s k appropriate 1.76:	box, and suppl	y the requisite info	ormation be	elow and	in a preliminary o	amendment,				
Continuation-in	n-part (CIP)	of prior applicati								
n or divisional a ed application p	pplication and is h	Group Art Un plication, from which ereby incorporated by NCE ADDRESS	an oath or de							
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LP										
are, Suite 26	500									
	State	мо		Zip Cod	de 63102					
	Telephone :	314.621.5070		Fax	314.621.5	065				
, ,	Registration N	lo. (Attorney/Age	ent)	·	35,842					
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	rtificate of Ex sited with the U	t pr ss ma il nited States Posta	ıl Service "F	xpress M	ail Post Office to	Addressee"				
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PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications und 1.53(b) APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent app contents. 1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below, - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets Declaration & Power of Attorney [Total Pages Newly executed (original or copy) Copy from a prior application (37 CF (for continuation/divisional with Box completed) **DELETION OF INVEN** Signed statement attached deleting named in the prior application, see 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check or in an Application Data Sheet under 37 CFR Continuation ___ Divisional Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: T a part of the disclosure of the accompanying continuation portion has been inadvertently omitted from the submitt Customer Number or Bar Code Label John S. Beulick Name Armstrong Teasdale L Address One Metropolitan Squ City St. Louis Country US Name (Print/Type) Signature I certify that the documents listed on this form a service under 37 C.F.R. § 1.10 on the date indic P.O. Box 1450, Alexandria, VA 22313-1450. October 30, 2003 Alan L. Cassel

(Signature of Person Mailing Correspondence)

Date

UTILITY

(Printed Name of Person Mailing Correspondence)



1202

1201

1204

1205

1203 290

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86

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2202

2201

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SUBTOTAL (2)

Express Mail No. EL 977935684 US

PTO/SB/17 (10-03)
Approved for use through 07/31/2006, OMB 0651-0032
rademark Office; U.S. DEPARTMENT OF COMMERCE

property (times number of properties)

385 Request for Continued Examination (RCE) Request for expedited examination of a design application

385 Filing a submission after final rejection (37 CFR 1.129(a))

385 For each additional invention to be examined (37 CFR 1.129(b))

Under the Paperwork Reduction Act of 1995, no persons are requi	red to res	pond t	o a colle	ction o	f information unless it displays a valid OMB control number		
EEE TOANGMITTA	ıL				Complete if Known		
FEE TRANSMITTA	Application Number		Numbe	er			
for FY 2004	Filing Date			October 30, 2003			
	First Named Inventor		Invent	tor Aaron Judy Couture			
Effective 10/01/2003. Patent fees are subject to annual revision	Examiner Name Art Unit		ame				
Applicant claims small entity status. See 37 CFR 1.27							
TOTAL AMOUNT OF PAYMENT (\$) 982.00	Attorney Docket No.			ket No	o. 134665		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. AD	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity						
Deposit 04.0004	Fee Code		Fee I Code	Fee (\$)	Fee Description Fee Paid		
Account Number 01-2384	1051	130	2051	• • •	Surcharge - late filing fee or oath		
Deposit Account Armstrong Teasdale LLC	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812 2	2,520 F	or filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1	1,840*	1805 1	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
I. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
arge Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1	1,480	2254	740	Extension for reply within fourth month		
001 770 2001 385 Utility filing fee 770.00	1255 2	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1				Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1		2453		Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	1501 1 1502	1,330 480	2501 2502		Utility issue fee (or reissue)		
Total Claims 27 -20** = 7 x 18 = 126	1502	640	2502		Design issue fee Plant issue fee		
Independent Claims	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$)	8021	40	8021		Recording each patent assignment per		

**or number previ	iously paid, if greater; For Reissues, see abo	*Reduced by Basic Filing Fee Paid	SUBTOTA	AL (3) (\$) 0	
SUBMITTED BY			(Complet	e (if applicable))	
Name (Print/Type)	Alan L. Cassel	Registration No. (Attorney/Agent) 35,842	Telephor	e 314-621-5070	
Signature	Celly Carrel		Date	October 30, 2003	

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Other fee (specify)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Claims in excess of 20

Independent claims in excess of 3

** Reissue independent claims over original patent

** Reissue claims in excess of 20 and over original patent

(\$) 212.00

Multiple dependent claim, if not paid